

United States Of America
Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number ST10878SC-D

This Certificate issued to Dassault Falcon Jet Corp.
3801 East 10th Street
Little Rock, Arkansas 72202-3366

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product - Type Certificate Number: A50NM
Make: Dassault Aviation
Model: Falcon 2000EX

Description of Type Design Change:

Avionics and Interior Installations in accordance with Data List Report No. F2EX-07001-D226, Revision E dated 4/22/10, or later FAA approved revision.

FAA Approved AFM Supplement, Report 37159-F2EX-D226 dated 4/22/10 or later FAA approved revision is required.

Supplemental Maintenance Manual, Report F2000EX-SN 206, revision C, dated 4/17/10 or later FAA approved revision is required.

Limitations and Conditions:

You cannot use descriptive data about this design change to duplicate other products. This approval is limited to only the installation made in Dassault Aviation Model 2000EX Serial No. 206.

This STC does not permit manufacturing of parts for multiple installations.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: 8/7/09

Date reissued:

Date of issuance: 4/22/10

Date amended:



By direction of the Administrator

A handwritten signature in black ink, appearing to read "Robert J. Feazell", is written over a horizontal line. Below the line, the word "(Signature)" is printed in parentheses.

Robert J. Feazell

ODA-700141-SW STC ODA administrator

(Title)

Supplemental Type Certificate

(Continuation Sheet)

Number ST10878SC-D

Issue Date: 4/22/10

Description of Type Design Change (Continued):

(None)

Limitations and Conditions (Continued):

(None)

Certification Basis:

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the Falcon 2000EX (EASy Definition) aircraft fitted with this STC is as follows.

- a. Except for the requirements listed in "b" below, the certification basis for this STC is the same as stated in Type Certificate Data Sheet (TCDS) A50NM, Revision 5 dated 10-18-07. The EASy designation for Falcon 2000EX does not correspond to a model designation. This is only a commercial designation for airplanes on which Major modification numbers M1691, M1745, and M1504 have been embodied.
- b. The requirements peculiar to this STC are listed below.

SECT.	PARA.	AMDT.	SPECIFIC REQUIREMENT
25.785	a,b,c,f, g,i,j,k,l	25-88	Seats, berths, safety belts, and harnesses.
25.791	a,b,c,d, e	25-72	Passenger information signs and placards.
25.851	a,1,2,3, 5,7,8,	25-74	Fire extinguishers.
25.853	a,c,f,g,h	25-83	Compartment interiors.
25.855	d,f,g	25-93	Cargo and baggage compartments.
	e	25-123	
25.856	a	25-111	Thermal/Acoustic Insulation materials.
25.899	a,b	25-123	Electrical bonding and protection against static electricity.
25.981	a,3	25-102	Fuel tank ignition prevention.

SECT.	PARA.	AMDT.	SPECIFIC REQUIREMENT
25.1353	c	25-123	Electrical equipment and installations.
25.1360	a,b	25-123	Precautions against injury.
25.1365	a,b,c,d	25-123	Electrical appliances, motors, and transformers.
25.1411	a,b,d,1, 2,3,e,f, g	25-79	General.
25.1415	a,b,c,d	25-82	Ditching equipment.
H25.1	a,b,c	25-123	General

END